

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L162  | 1259997 | roll  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/15 12:09 |
| L163  | 188822  | turntable or ((turn\$4 or rotary or rotat\$4 or rotational\$2 or index\$5) near3 table)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/15 12:10 |
| L164  | 4632834 | oblique\$3 or angl\$4 or cone or conic\$4 or frustoconic\$4 or taper\$4 or diverg\$4 or converg\$4 or inclin\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/15 12:13 |
| L165  | 46191   | 162 near3 164   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/15 12:14 |
| L166  | 148     | 163 with 165  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/15 12:39 |
| L167  | 108136  | "242"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/15 12:39 |
| L168  | 99181   | bobbin  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/15 12:39 |
| L169  | 205     | 163 and 168 and 167   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/15 12:41 |

## EAST Search History

|      |     |  |   |    |    |                  |
|------|-----|--|---|----|----|------------------|
| L170 | 136 | 164 and 169  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/15 12:41 |
| L171 | 7   | ("3258222"   "3640440"  <br>"3693904"   "4836468"  <br>"4887649").PN. OR ("5107904").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/06/15 12:47 |